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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐

Declaration
Submitted
With Initial
Filing

OR

☒

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket
Number

819CIP/US

First Named Inventor

Y. Tom Tang

COMPLETE IF KNOWN

Application Number

10/531,164

Filing Date

April 12, 2005

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NOVEL NUCLEIC ACIDS AND POLYPEPTIDES

(Title of the Invention)

the specification of which

☐

is attached hereto

OR

☒

was filed on (MM/DD/YYYY)

04/12/2005

as United States Application Number or PCT International

Application Number

10/531,164

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
PCT/US03/30720	US	09/30/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to:		<input checked="" type="checkbox"/> The address associated with Customer Number:	34285	OR	<input type="checkbox"/> Correspondence address below
Name					
Address					
City			State		ZIP
Country		Telephone		Email	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])				Family Name or Surname	
Y. Tom				TANG	
Inventor's Signature					Date
Residence: City		State		Country	
Beverly		MA		US	
Mailing Address					
25 Broadway #1A					
City		State		Zip	
Beverly		MA		01915	
Country		US			
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])				Family Name or Surname	
Vinod				Asundi	
Inventor's Signature					Date
<i>Vinod Asundi</i>					<i>8/3/05</i>
Residence: City		State		Country	
Foster City		CA		US	
Mailing Address					
700 Foster City Blvd. <i>NA</i>					
341 Mullet Ct					
City		State		Zip	
Foster City		CA		94404	
Country		US			
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.					

DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 3 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Feiyan		REN	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7703 Oak Meadow Court			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Rui-hong		CHEN	
Inventor's Signature			Date
Foster City Residence: City	State	US Country	US Citizenship
1031 Flying Fish Street			
Mailing Address			
Foster City City	CA State	94404 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jie		ZHANG	
Inventor's Signature			Date
Campbell Residence: City	CA State	US Country	PR China Citizenship
4864 Pinemont Drive			
Mailing Address			
Campbell City	CA State	95008 Zip	US Country

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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 4 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Qing A.		Zhao	
Inventor's Signature			Date
San Jose Residence: City	CA State	US Country	US Citizenship
1556 Kooser Road			
Mailing Address			
San Jose City	CA State	95118 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jian-Rui		WANG	
Inventor's Signature			Date
San Jose Residence: City	CA State	US Country	PR China Citizenship
1516 Camino Cerrado			
Mailing Address			
San Jose City	CA State	95128 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Malabika J.		GHOSH	
Inventor's Signature			Date
Seattle Residence: City	WA State	US Country	India Citizenship
725 10th Ave E. # 2			
Mailing Address			
Seattle City	WA State	98102 Zip	US Country

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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet <div style="text-align: right;">Page <u>5</u> of <u> </u></div>
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Aidong		XUE	
Inventor's Signature			Date
Sunnyvale Residence: City	CA State	US Country	US Citizenship
1621 So. Mary Avenue Mailing Address			
Sunnyvale City	CA State	94087 Zip	US Country
Name of Additional Joint Inventor, if any:		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Tom		WEHRMAN	
Inventor's Signature			Date
Stanford Residence: City	CA State	US Country	US Citizenship
CCSR Mol Pharm 3210 269 W. Campus Drive Mailing Address			
Stanford City	CA State	94305 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Gezhi		WENG	
Inventor's Signature			Date
Piedmont Residence: City	CA State	US Country	India Citizenship
415 Moraga Ave. Mailing Address			
Piedmont City	CA State	94611 Zip	US Country

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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>6</u> of <u> </u>
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Ping		ZHOU	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7595 Newcastle Drive			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
27635 Red Rock Road			
Mailing Address			
City	State	Zip	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Zhiwei		WANG	
Inventor's Signature			Date
Athens Residence: City	GA State	US Country	PR China Citizenship
107 Benedict Court			
Mailing Address			
Athens City	GA State	30605 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 7 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Yunqing		MA	
Inventor's Signature			Date
Santa Clara Residence: City	CA State	US Country	PR China Citizenship
3760 Tamarack Lane #36			
Mailing Address			
Santa Clara City	CA State	95051 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Dunrui		WANG	
Inventor's Signature			Date
Poway Residence: City	CA State	US Country	PR China Citizenship
12252 Pepper Tree Lane			
Mailing Address			
Poway City	CA State	92064 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country

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(37 CFR 1.16 (e))
required)

Attorney Docket
Number

819CIP/US

First Named Inventor

Y. Tom Tang

COMPLETE IF KNOWN

Application Number

10/531,164

Filing Date

April 12, 2005

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NOVEL NUCLEIC ACIDS AND POLYPEPTIDES

(Title of the Invention)

the specification of which

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is attached hereto

OR

☒

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04/12/2005

as United States Application Number or PCT International

Application Number

10/531,164

and was amended on (MM/DD/YYYY)

(if applicable).

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Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
PCT/US03/30720	US	09/30/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

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Name						
Address						
City			State		ZIP	
Country		Telephone			Email	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])				Family Name or Surname		
Y. Tom				TANG		
Inventor's Signature					Date	
Residence: City		State		Country		Citizenship
Beverly		MA		US		US
Mailing Address 25 Broadway #1A						
City		State		Zip		Country
Beverly		MA		01915		US
NAME OF SECOND INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])				Family Name or Surname		
Vinod				Asundi		
Inventor's Signature					Date	
Residence: City		State		Country		Citizenship
Foster City		CA		US		US
Mailing Address 709 Foster City Blvd.						
City		State		Zip		Country
Foster City		CA		94404		US
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.						

DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 3 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Feiyan		REN	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7703 Oak Meadow Court			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Rui-hong		CHEN	
Inventor's Signature			Date
Foster City Residence: City	State	US Country	US Citizenship
1031 Flying Fish Street			
Mailing Address			
Foster City City	CA State	94404 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jie		ZHANG	
Inventor's Signature 			Date <u>7-18-05</u>
Campbell Residence: City	CA State	US Country	PR China Citizenship
4864 Pinemont Drive			
Mailing Address			
Campbell City	CA State	95008 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page 4 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Qing A.		Zhao	
Inventor's Signature			Date
San Jose Residence: City	CA State	US Country	US Citizenship
1556 Kooser Road			
Mailing Address			
San Jose City	CA State	95118 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jian-Rui		WANG	
Inventor's Signature			Date
San Jose Residence: City	CA State	US Country	PR China Citizenship
1516 Camino Cerrado			
Mailing Address			
San Jose City	CA State	95128 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Malabika J.		GHOSH	
Inventor's Signature			Date
Seattle Residence: City	WA State	US Country	India Citizenship
725 10th Ave E. # 2			
Mailing Address			
Seattle City	WA State	98102 Zip	US Country

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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Aldong		XUE	
Inventor's Signature			Date
Sunnyvale Residence: City	CA State	US Country	US Citizenship
1621 So. Mary Avenue Mailing Address			
Sunnyvale City	CA State	94087 Zip	US Country
Name of Additional Joint Inventor, if any:		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Tom		WEHRMAN	
Inventor's Signature			Date
Stanford Residence: City	CA State	US Country	US Citizenship
CCSR Mol Pharm 3210 269 W. Campus Drive Mailing Address			
Stanford City	CA State	94305 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Gezhi		WENG	
Inventor's Signature			Date
Piedmont Residence: City	CA State	US Country	India Citizenship
415 Moraga Ave. Mailing Address			
Piedmont City	CA State	94611 Zip	US Country

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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

DECLARATION**ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page 6 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Ping		ZHOU	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7595 Newcastle Drive			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
27635 Red Rock Road			
Mailing Address			
City	State	Zip	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Zhiwei		WANG	
Inventor's Signature			Date
Athens Residence: City	GA State	US Country	PR China Citizenship
107 Benedict Court			
Mailing Address			
Athens City	GA State	30605 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 7 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Yunqing		MA	
Inventor's Signature		Date	
Santa Clara Residence: City	CA State	US Country	PR China Citizenship
3760 Tamarack Lane #36			
Mailing Address			
Santa Clara City	CA State	95051 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Dunrui		WANG	
Inventor's Signature		Date	
Poway Residence: City	CA State	US Country	PR China Citizenship
12252 Pepper Tree Lane			
Mailing Address			
Poway City	CA State	92064 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

☐Declaration
Submitted
With Initial
Filing

OR

☒Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)Attorney Docket
Number

819CIP/US

First Named Inventor

Y. Tom Tang

COMPLETE IF KNOWN

Application Number

10/531,164

Filing Date

April 12, 2005

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NOVEL NUCLEIC ACIDS AND POLYPEPTIDES

(Title of the Invention)

the specification of which

☐

is attached hereto

OR

☒

was filed on (MM/DD/YYYY)

04/12/2005

as United States Application Number or PCT International

Application Number

10/531,164

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
PCT/US03/30720	US	09/30/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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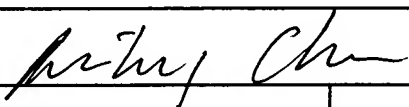
If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to:		<input checked="" type="checkbox"/> The address associated with Customer Number:	34285	OR	<input type="checkbox"/> Correspondence address below
Name					
Address					
City			State		ZIP
Country		Telephone		Email	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])				Family Name or Surname	
Y. Tom				TANG	
Inventor's Signature					Date
Residence: City		State		Country	
Beverly		MA		US	
Citizenship					
US					
Mailing Address					
25 Broadway #1A					
City		State		Zip	
Beverly		MA		01915	
Country		US			
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])				Family Name or Surname	
Vinod				Asundi	
Inventor's Signature					Date
Residence: City		State		Country	
Foster City		CA		US	
Citizenship					
US					
Mailing Address					
709 Foster City Blvd.					
City		State		Zip	
Foster City		CA		94404	
Country		US			
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.					

DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 3 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Feiyan		REN	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7703 Oak Meadow Court			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Rui-hong		CHEN	
Inventor's Signature 			Date <u>7/18/05</u>
Foster City Residence: City	State	US Country	US Citizenship
1031 Flying Fish Street			
Mailing Address			
Foster City City	CA State	94404 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jie		ZHANG	
Inventor's Signature			Date
Campbell Residence: City	CA State	US Country	PR China Citizenship
4864 Pinemont Drive			
Mailing Address			
Campbell City	CA State	95008 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 4 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Qing A.		Zhao	
Inventor's Signature		Date	
San Jose Residence: City	CA State	US Country	US Citizenship
1556 Kooser Road			
Mailing Address			
San Jose City	CA State	95118 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jian-Rui		WANG	
Inventor's Signature		Date	
San Jose Residence: City	CA State	US Country	PR China Citizenship
1516 Camino Cerrado			
Mailing Address			
San Jose City	CA State	95128 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Malabika J.		GHOSH	
Inventor's Signature		Date	
Seattle Residence: City	WA State	US Country	India Citizenship
725 10th Ave E. # 2			
Mailing Address			
Seattle City	WA State	98102 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental Sheet

Page 5 of 5

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Aidong		XUE	
Inventor's Signature		Date	
Sunnyvale Residence: City	CA State	US Country	US Citizenship
1621 So. Mary Avenue Mailing Address			
Sunnyvale City	CA State	94087 Zip	US Country
Name of Additional Joint Inventor, if any:		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Tom		WEHRMAN	
Inventor's Signature		Date	
Stanford Residence: City	CA State	US Country	US Citizenship
CCSR Mol Pharm 3210 269 W. Campus Drive Mailing Address			
Stanford City	CA State	94305 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Gezhi		WENG	
Inventor's Signature		Date	
Piedmont Residence: City	CA State	US Country	India Citizenship
415 Moraga Ave. Mailing Address			
Piedmont City	CA State	94611 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 6 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Ping		ZHOU	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7595 Newcastle Drive			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
27635 Red Rock Road			
Mailing Address			
City	State	Zip	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Zhiwei		WANG	
Inventor's Signature			Date
Athens Residence: City	GA State	US Country	PR China Citizenship
107 Benedict Court			
Mailing Address			
Athens City	GA State	30605 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 7 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Yunqing		MA	
Inventor's Signature		Date	
Santa Clara Residence: City	CA State	US Country	PR China Citizenship
3760 Tamarack Lane #36			
Mailing Address			
Santa Clara City	CA State	95051 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Dunrui		WANG	
Inventor's Signature		Date	
Poway Residence: City	CA State	US Country	PR China Citizenship
12252 Pepper Tree Lane			
Mailing Address			
Poway City	CA State	92064 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
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Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country

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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐

Declaration
Submitted
With Initial
Filing

OR

☒

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket
Number

819CIP/US

First Named Inventor

Y. Tom Tang

COMPLETE IF KNOWN

Application Number

10/531,164

Filing Date

April 12, 2005

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NOVEL NUCLEIC ACIDS AND POLYPEPTIDES

(Title of the Invention)

the specification of which

☐

is attached hereto

OR

☒

was filed on (MM/DD/YYYY)

04/12/2005

as United States Application Number or PCT International

Application Number

10/531,164

and was amended on (MM/DD/YYYY)

(if applicable).

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Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
PCT/US03/30720	US	09/30/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to:		<input checked="" type="checkbox"/> The address associated with Customer Number:	34285	OR	<input type="checkbox"/> Correspondence address below
Name					
Address					
City			State		ZIP
Country		Telephone		Email	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])				Family Name or Surname	
Y. Tom				TANG	
Inventor's Signature					Date
Residence: City	State	Country		Citizenship	
Beverly	MA	US		US	
Mailing Address 25 Broadway #1A					
City	State	Zip	Country		
Beverly	MA	01915	US		
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])				Family Name or Surname	
Vinod				Asundi	
Inventor's Signature					Date
Residence: City	State	Country		Citizenship	
Foster City	CA	US		US	
Mailing Address 709 Foster City Blvd.					
City	State	Zip	Country		
Foster City	CA	94404	US		
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.					

DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 3 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Feiyan		REN	
Inventor's Signature		Date	
Cupertino Residence: City	CA State	US Country	US Citizenship
7703 Oak Meadow Court			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Rui-hong		CHEN	
Inventor's Signature		Date	
Foster City Residence: City	State	US Country	US Citizenship
1031 Flying Fish Street			
Mailing Address			
Foster City City	CA State	94404 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jie		ZHANG	
Inventor's Signature		Date	
Campbell Residence: City	CA State	US Country	PR China Citizenship
4864 Pinemont Drive			
Mailing Address			
Campbell City	CA State	95008 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page 4 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Qing A.		Zhao	
Inventor's Signature		Date	
San Jose Residence: City	CA State	US Country	US Citizenship
1556 Kooser Road			
Mailing Address			
San Jose City	CA State	95118 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jian-Rui		WANG	
Inventor's Signature		Date	
San Jose Residence: City	CA State	US Country	PR China Citizenship
1516 Camino Cerrado			
Mailing Address			
San Jose City	CA State	95128 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Malabika J.		GHOSH	
Inventor's Signature		Date	
Seattle Residence: City	WA State	US Country	India Citizenship
725 10th Ave E. # 2			
Mailing Address			
Seattle City	WA State	98102 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 5 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Aidong		XUE	
Inventor's Signature		Date	
Sunnyvale Residence: City	CA State	US Country	US Citizenship
1621 So. Mary Avenue Mailing Address			
Sunnyvale City	CA State	94087 Zip	US Country
Name of Additional Joint Inventor, if any:		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Tom		WEHRMAN	
Inventor's Signature		Date	
Stanford Residence: City	CA State	US Country	US Citizenship
CCSR Mol Pharm 3210 269 W. Campus Drive Mailing Address			
Stanford City	CA State	94305 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Gezhi		WENG	
Inventor's Signature		Date	
Piedmont Residence: City	CA State	US Country	India Citizenship
415 Moraga Ave. Mailing Address			
Piedmont City	CA State	94611 Zip	US Country

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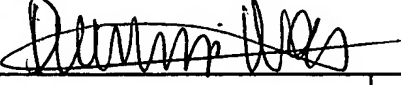
DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 6 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Ping		ZHOU	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7595 Newcastle Drive			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
27635 Red Rock Road			
Mailing Address			
City	State	Zip	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Zhiwei		WANG	
Inventor's Signature			Date
Athens Residence: City	GA State	US Country	PR China Citizenship
107 Benedict Court			
Mailing Address			
Athens City	GA State	30605 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 7 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Yunqing		MA	
Inventor's Signature			Date
Santa Clara Residence: City	CA State	US Country	PR China Citizenship
3760 Tamarack Lane #36			
Mailing Address			
Santa Clara City	CA State	95051 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Dunrui		WANG	
Inventor's Signature 			Date <u>7/18/05</u>
Poway Residence: City	CA State	US Country	PR China <u>US</u> ^{DW} Citizenship <u>7/18/05</u>
12252 Pepper Tree Lane			
Mailing Address			
Poway City	CA State	92064 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

☐Declaration
Submitted
With Initial
Filing

OR

☒Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)Attorney Docket
Number

819CIP/US

First Named Inventor

Y. Tom Tang

COMPLETE IF KNOWN

Application Number

10/531,164

Filing Date

April 12, 2005

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NOVEL NUCLEIC ACIDS AND POLYPEPTIDES

(Title of the Invention)

the specification of which

☐

is attached hereto

OR

☒

was filed on (MM/DD/YYYY)

04/12/2005

as United States Application Number or PCT International

Application Number

10/531,164

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
PCT/US03/30720	US	09/30/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.


[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to:		<input checked="" type="checkbox"/> The address associated with Customer Number:	34285	OR <input type="checkbox"/> Correspondence address below	
Name					
Address					
City			State		ZIP
Country		Telephone		Email	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any))				Family Name or Surname	
Y. Tom				TANG	
Inventor's Signature 					Date
					July 21, 2005
Residence: City		State		Country	
Beverly		MA		US	
Mailing Address					
25 Broadway #1A					
City		State		Zip	
Beverly		MA		01915	
Country		US			
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any))				Family Name or Surname	
Vinod				Asundi	
Inventor's Signature					Date
Residence: City		State		Country	
Foster City		CA		US	
Mailing Address					
709 Foster City Blvd.					
City		State		Zip	
Foster City		CA		94404	
Country		US			
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.					

DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 3 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Feiyan		REN	
Inventor's Signature		Date	
Cupertino Residence: City	CA State	US Country	US Citizenship
7703 Oak Meadow Court			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Rui-hong		CHEN	
Inventor's Signature		Date	
Foster City Residence: City	State	US Country	US Citizenship
1031 Flying Fish Street			
Mailing Address			
Foster City City	CA State	94404 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jie		ZHANG	
Inventor's Signature		Date	
Campbell Residence: City	CA State	US Country	PR China Citizenship
4864 Pinemont Drive			
Mailing Address			
Campbell City	CA State	95008 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 4 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Qing A.		Zhao	
Inventor's Signature			Date
San Jose Residence: City	CA State	US Country	US Citizenship
1556 Kooser Road			
Mailing Address			
San Jose City	CA State	95118 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jian-Rui		WANG	
Inventor's Signature			Date
San Jose Residence: City	CA State	US Country	PR China Citizenship
1516 Camino Cerrado			
Mailing Address			
San Jose City	CA State	95128 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Malabika J.		GHOSH	
Inventor's Signature			Date
Seattle Residence: City	WA State	US Country	India Citizenship
725 10th Ave E. # 2			
Mailing Address			
Seattle City	WA State	98102 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page 5 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Aidong		XUE	
Inventor's Signature			Date
Sunnyvale Residence: City	CA State	US Country	US Citizenship
1621 So. Mary Avenue Mailing Address			
Sunnyvale City	CA State	94087 Zip	US Country
Name of Additional Joint Inventor, if any:		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Tom		WEHRMAN	
Inventor's Signature			Date
Stanford Residence: City	CA State	US Country	US Citizenship
CCSR Mol Pharm 3210 269 W. Campus Drive Mailing Address			
Stanford City	CA State	94305 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Gezhi		WENG	
Inventor's Signature			Date
Piedmont Residence: City	CA State	US Country	India Citizenship
415 Moraga Ave. Mailing Address			
Piedmont City	CA State	94611 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page 6 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Ping		ZHOU	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7595 Newcastle Drive			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
27635 Red Rock Road			
Mailing Address			
City	State	Zip	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Zhiwei		WANG	
Inventor's Signature			Date
Athens Residence: City	GA State	US Country	PR China Citizenship
107 Benedict Court			
Mailing Address			
Athens City	GA State	30605 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 7 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Yunqing		MA	
Inventor's Signature		Date	
Santa Clara Residence: City	CA State	US Country	PR China Citizenship
3760 Tamarack Lane #36			
Mailing Address			
Santa Clara City	CA State	95051 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Dunrui		WANG	
Inventor's Signature		Date	
Poway Residence: City	CA State	US Country	PR China Citizenship
12252 Pepper Tree Lane			
Mailing Address			
Poway City	CA State	92064 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country

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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐ Declaration
Submitted
With Initial
Filing

OR

☒ Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket
Number

819CIP/US

First Named Inventor

Y. Tom Tang

COMPLETE IF KNOWN

Application Number

10/531,164

Filing Date

April 12, 2005

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NOVEL NUCLEIC ACIDS AND POLYPEPTIDES

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) 04/12/2005 as United States Application Number or PCT International

Application Number 10/531,164 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
PCT/US03/30720	US	09/30/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to:		<input checked="" type="checkbox"/> The address associated with Customer Number:	34285	OR <input type="checkbox"/> Correspondence address below	
Name					
Address					
City			State		ZIP
Country		Telephone		Email	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])				Family Name or Surname	
Y. Tom				TANG	
Inventor's Signature					Date
Residence: City	State	Country		Citizenship	
Beverly	MA	US		US	
Mailing Address 25 Broadway #1A					
City	State	Zip	Country		
Beverly	MA	01915	US		
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])				Family Name or Surname	
Vinod				Asundi	
Inventor's Signature					Date
Residence: City	State	Country		Citizenship	
Foster City	CA	US		US	
Mailing Address 709 Foster City Blvd.					
City	State	Zip	Country		
Foster City	CA	94404	US		
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.					

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 3 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Feiyan		REN	
Inventor's Signature		Date	
Cupertino Residence: City	CA State	US Country	US Citizenship
7703 Oak Meadow Court			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Rui-hong		CHEN	
Inventor's Signature		Date	
Foster City Residence: City	State	US Country	US Citizenship
1031 Flying Fish Street			
Mailing Address			
Foster City City	CA State	94404 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jie		ZHANG	
Inventor's Signature		Date	
Campbell Residence: City	CA State	US Country	PR China Citizenship
4864 Pinemont Drive			
Mailing Address			
Campbell City	CA State	95008 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 4 of


Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Qing A.		Zhao	
Inventor's Signature			Date
San Jose Residence: City	CA State	US Country	US Citizenship
1556 Kooser Road			
Mailing Address			
San Jose City	CA State	95118 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jian-Rui		WANG	
Inventor's Signature			Date
San Jose Residence: City	CA State	US Country	PR China Citizenship
1516 Camino Cerrado			
Mailing Address			
San Jose City	CA State	95128 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Malabika J.		GHOSH	
Inventor's Signature			Date
Seattle Residence: City	WA State	US Country	India Citizenship
725 10th Ave E. # 2			
Mailing Address			
Seattle City	WA State	98102 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 5 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Aidong		XUE	
Inventor's Signature			Date
Sunnyvale Residence: City	CA State	US Country	US Citizenship
1621 So. Mary Avenue Mailing Address			
Sunnyvale City	CA State	94087 Zip	US Country
Name of Additional Joint Inventor, if any:		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Tom		WEHRMAN	
Inventor's Signature			Date
Stanford Residence: City	CA State	US Country	US Citizenship
CCSR Mol Pharm 3210 269 W. Campus Drive Mailing Address			
Stanford City	CA State	94305 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Gezhi		WENG	
Inventor's Signature 			Date <u>7/21/05</u>
Piedmont Residence: City	CA State	US Country	India Citizenship
415 Moraga Ave. Mailing Address			
Piedmont City	CA State	94611 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 6 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Ping		ZHOU	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7595 Newcastle Drive			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
27635 Red Rock Road			
Mailing Address			
City	State	Zip	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Zhiwei		WANG	
Inventor's Signature			Date
Athens Residence: City	GA State	US Country	PR China Citizenship
107 Benedict Court			
Mailing Address			
Athens City	GA State	30605 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 7 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Yunqing		MA	
Inventor's Signature		Date	
Santa Clara Residence: City	CA State	US Country	PR China Citizenship
3760 Tamarack Lane #36			
Mailing Address			
Santa Clara City	CA State	95051 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Dunrui		WANG	
Inventor's Signature		Date	
Poway Residence: City	CA State	US Country	PR China Citizenship
12252 Pepper Tree Lane			
Mailing Address			
Poway City	CA State	92064 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

☐Declaration
Submitted
With Initial
Filing

OR

☒Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)Attorney Docket
Number

819CIP/US

First Named Inventor

Y. Tom Tang

COMPLETE IF KNOWN

Application Number

10/531,164

Filing Date

April 12, 2005

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NOVEL NUCLEIC ACIDS AND POLYPEPTIDES

(Title of the Invention)

the specification of which

☐

is attached hereto

OR

☒

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04/12/2005

as United States Application Number or PCT International

Application Number

10/531,164

and was amended on (MM/DD/YYYY)

(if applicable).

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Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
PCT/US03/30720	US	09/30/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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Name						
Address						
City			State		ZIP	
Country		Telephone			Email	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])				Family Name or Surname		
Y. Tom				TANG		
Inventor's Signature					Date	
Residence: City		State		Country		Citizenship
Beverly		MA		US		US
Mailing Address						
25 Broadway #1A						
City		State		Zip		Country
Beverly		MA		01915		US
NAME OF SECOND INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])				Family Name or Surname		
Vinod				Asundi		
Inventor's Signature					Date	
Residence: City		State		Country		Citizenship
Foster City		CA		US		US
Mailing Address						
709 Foster City Blvd.						
City		State		Zip		Country
Foster City		CA		94404		US
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.						

DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 3 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Feiyan		REN	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7703 Oak Meadow Court			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Rui-hong		CHEN	
Inventor's Signature			Date
Foster City Residence: City	State	US Country	US Citizenship
1031 Flying Fish Street			
Mailing Address			
Foster City City	CA State	94404 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jie		ZHANG	
Inventor's Signature			Date
Campbell Residence: City	CA State	US Country	PR China Citizenship
4864 Pinemont Drive			
Mailing Address			
Campbell City	CA State	95008 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 5 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Aidong		XUE	
Inventor's Signature			Date
Sunnyvale Residence: City	CA State	US Country	US Citizenship
1621 So. Mary Avenue Mailing Address			
Sunnyvale City	CA State	94087 Zip	US Country
Name of Additional Joint Inventor, if any:		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Tom		WEHRMAN	
Inventor's Signature			Date
Stanford Residence: City	CA State	US Country	US Citizenship
CCSR Mol Pharm 3210 269 W. Campus Drive Mailing Address			
Stanford City	CA State	94305 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Gezhi		WENG	
Inventor's Signature			Date
Piedmont Residence: City	CA State	US Country	India Citizenship
415 Moraga Ave. Mailing Address			
Piedmont City	CA State	94611 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 6 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Ping		ZHOU	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7595 Newcastle Drive			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
27635 Red Rock Road			
Mailing Address			
City	State	Zip	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Zhiwei		WANG	
Inventor's Signature			Date
Athens Residence: City	GA State	US Country	PR China Citizenship
107 Benedict Court			
Mailing Address			
Athens City	GA State	30605 Zip	US Country

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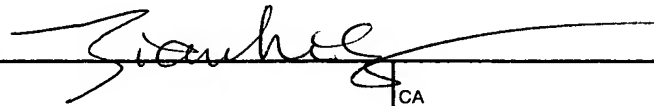
DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 7 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Yunqing		MA	
Inventor's Signature			Date
Santa Clara Residence: City	CA State	US Country	PR China Citizenship
3760 Tamarack Lane #36			
Mailing Address			
Santa Clara City	CA State	95051 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Dunrui		WANG	
Inventor's Signature			Date
Poway Residence: City	CA State	US Country	PR China Citizenship
12252 Pepper Tree Lane			
Mailing Address			
Poway City	CA State	92064 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 4 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Qing A.		Zhao	
Inventor's Signature		Date	
San Jose Residence: City	CA State	US Country	US Citizenship
1556 Kooser Road			
Mailing Address			
San Jose City	CA State	95118 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jian-Rui		WANG	
Inventor's Signature 		Date <u>7/26/05</u>	
San Jose Residence: City	CA State	US Country	PR China Citizenship
1516 Camino Cerrado			
Mailing Address			
San Jose City	CA State	95128 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Malabika J.		GHOSH	
Inventor's Signature		Date	
Seattle Residence: City	WA State	US Country	India Citizenship
725 10th Ave E. # 2			
Mailing Address			
Seattle City	WA State	98102 Zip	US Country

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

☐Declaration
Submitted
With Initial
Filing

OR

☒Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)Attorney Docket
Number

819CIP/US

First Named Inventor

Y. Tom Tang

COMPLETE IF KNOWN

Application Number

10/531,164

Filing Date

April 12, 2005

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NOVEL NUCLEIC ACIDS AND POLYPEPTIDES

(Title of the Invention)

the specification of which

☐

is attached hereto

OR

☒

was filed on (MM/DD/YYYY)

04/12/2005

as United States Application Number or PCT International

Application Number

10/531,164

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
PCT/US03/30720	US	09/30/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to:		<input checked="" type="checkbox"/> The address associated with Customer Number:	34285		OR	<input type="checkbox"/> Correspondence address below
Name						
Address						
City				State		ZIP
Country			Telephone		Email	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])					Family Name or Surname	
Y. Tom					TANG	
Inventor's Signature						Date
Residence: City		State		Country		Citizenship
Beverly		MA		US		US
Mailing Address						
25 Broadway #1A						
City		State		Zip		Country
Beverly		MA		01915		US
NAME OF SECOND INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])					Family Name or Surname	
Vinod					Asundi	
Inventor's Signature						Date
Residence: City		State		Country		Citizenship
Foster City		CA		US		US
Mailing Address						
709 Foster City Blvd.						
City		State		Zip		Country
Foster City		CA		94404		US
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.						

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet <div style="text-align: right;">Page <u>3</u> of <u> </u></div>
--------------------	---

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Feiyan		REN	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7703 Oak Meadow Court			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Rui-hong		CHEN	
Inventor's Signature			Date
Foster City Residence: City	State	US Country	US Citizenship
1031 Flying Fish Street			
Mailing Address			
Foster City City	CA State	94404 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jie		ZHANG	
Inventor's Signature			Date
Campbell Residence: City	CA State	US Country	PR China Citizenship
4864 Pinemont Drive			
Mailing Address			
Campbell City	CA State	95008 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 4 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Qing A.		Zhao	
Inventor's Signature		Date	
San Jose Residence: City	CA State	US Country	US Citizenship
1556 Kooser Road			
Mailing Address			
San Jose City	CA State	95118 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jian-Rui		WANG	
Inventor's Signature		Date	
San Jose Residence: City	CA State	US Country	PR China Citizenship
1516 Camino Cerrado			
Mailing Address			
San Jose City	CA State	95128 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Malabika J.		GHOSH	
Inventor's Signature		Date	
Seattle Residence: City	WA State	US Country	India Citizenship
725 10th Ave E. # 2			
Mailing Address			
Seattle City	WA State	98102 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page 5 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Aidong		XUE	
Inventor's Signature <i>Aidong Xue</i>		Date 7/14/05	
Sunnyvale Residence: City	CA State	US Country	US Citizenship
1621 So. Mary Avenue Mailing Address			
Sunnyvale City	CA State	94087 Zip	US Country
Name of Additional Joint Inventor, if any:		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Tom		WEHRMAN	
Inventor's Signature		Date	
Stanford Residence: City	CA State	US Country	US Citizenship
CCSR Mol Pharm 3210 269 W. Campus Drive Mailing Address			
Stanford City	CA State	94305 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Gezhi		WENG	
Inventor's Signature		Date	
Piedmont Residence: City	CA State	US Country	India Citizenship
415 Moraga Ave. Mailing Address			
Piedmont City	CA State	94611 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 6 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Ping		ZHOU	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7595 Newcastle Drive			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
27635 Red Rock Road			
Mailing Address			
City	State	Zip	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Zhiwei		WANG	
Inventor's Signature			Date
Athens Residence: City	GA State	US Country	PR China Citizenship
107 Benedict Court			
Mailing Address			
Athens City	GA State	30605 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 7 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Yunqing		MA	
Inventor's Signature		Date	
Santa Clara Residence: City	CA State	US Country	PR China Citizenship
3760 Tamarack Lane #36			
Mailing Address			
Santa Clara City	CA State	95051 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Dunrui		WANG	
Inventor's Signature		Date	
Poway Residence: City	CA State	US Country	PR China Citizenship
12252 Pepper Tree Lane			
Mailing Address			
Poway City	CA State	92064 Zip	US Country
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Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

☐Declaration
Submitted
With Initial
Filing

OR

☒Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)Attorney Docket
Number

819CIP/US

First Named Inventor

Y. Tom Tang

COMPLETE IF KNOWN

Application Number

10/531,164

Filing Date

April 12, 2005

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NOVEL NUCLEIC ACIDS AND POLYPEPTIDES

(Title of the Invention)

the specification of which

☐

is attached hereto

OR

☒

was filed on (MM/DD/YYYY)

04/12/2005

as United States Application Number or PCT International

Application Number

10/531,164

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

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I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
PCT/US03/30720	US	09/30/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to:	<input checked="" type="checkbox"/>	The address associated with Customer Number:	34285	OR	<input type="checkbox"/>	Correspondence address below
Name						
Address						
City			State		ZIP	
Country		Telephone		Email		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname		
Y. Tom				TANG		
Inventor's Signature					Date	
Residence: City		State		Country		Citizenship
Beverly		MA		US		US
Mailing Address 25 Broadway #1A						
City		State		Zip		Country
Beverly		MA		01915		US
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname		
Vinod				Asundi		
Inventor's Signature					Date	
Residence: City		State		Country		Citizenship
Foster City		CA		US		US
Mailing Address 709 Foster City Blvd.						
City		State		Zip		Country
Foster City		CA		94404		US
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.						

DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 3 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Feiyan		REN	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7703 Oak Meadow Court			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Rui-hong		CHEN	
Inventor's Signature			Date
Foster City Residence: City	State	US Country	US Citizenship
1031 Flying Fish Street			
Mailing Address			
Foster City City	CA State	94404 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jie		ZHANG	
Inventor's Signature			Date
Campbell Residence: City	CA State	US Country	PR China Citizenship
4864 Pinemont Drive			
Mailing Address			
Campbell City	CA State	95008 Zip	US Country

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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental Sheet

Page 4 of 4

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Qing A.		Zhao	
Inventor's Signature		Date	
San Jose Residence: City	CA State	US Country	US Citizenship
1556 Kooser Road			
Mailing Address			
San Jose City	CA State	95118 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jian-Rui		WANG	
Inventor's Signature		Date	
San Jose Residence: City	CA State	US Country	PR China Citizenship
1516 Camino Cerrado			
Mailing Address			
San Jose City	CA State	95128 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Malabika J.		GHOSH	
Inventor's Signature		Date	
Seattle Residence: City	WA State	US Country	India Citizenship
725 10th Ave E. # 2			
Mailing Address			
Seattle City	WA State	98102 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 5 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Aidong		XUE	
Inventor's Signature		Date	
Sunnyvale Residence: City	CA State	US Country	US Citizenship
1621 So. Mary Avenue Mailing Address			
Sunnyvale City	CA State	94087 Zip	US Country
Name of Additional Joint Inventor, if any:		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Tom		WEHRMAN	
Inventor's Signature		Date	
Stanford Residence: City	CA State	US Country	US Citizenship
CCSR Mol Pharm 3210 269 W. Campus Drive Mailing Address			
Stanford City	CA State	94305 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Gezhi		WENG	
Inventor's Signature		Date	
Piedmont Residence: City	CA State	US Country	India Citizenship
415 Moraga Ave. Mailing Address			
Piedmont City	CA State	94611 Zip	US Country

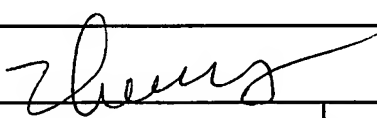
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DECLARATION**ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page 6 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Ping		ZHOU	
Inventor's Signature		Date	
Cupertino Residence: City	CA State	US Country	US Citizenship
7595 Newcastle Drive			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
27635 Red Rock Road			
Mailing Address			
City	State	Zip	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Zhiwei		WANG	
Inventor's Signature 		Date <u>08/02/05</u>	
Athens Residence: City	GA State	US Country	PR China Citizenship
107 Benedict Court			
Mailing Address			
Athens City	GA State	30605 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 7 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Yunqing		MA	
Inventor's Signature		Date	
Santa Clara Residence: City	CA State	US Country	PR China Citizenship
3760 Tamarack Lane #36			
Mailing Address			
Santa Clara City	CA State	95051 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Dunrui		WANG	
Inventor's Signature		Date	
Poway Residence: City	CA State	US Country	PR China Citizenship
12252 Pepper Tree Lane			
Mailing Address			
Poway City	CA State	92064 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country

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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐

Declaration
Submitted
With Initial
Filing

OR

☒

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket
Number

819CIP/US

First Named Inventor

Y. Tom Tang

COMPLETE IF KNOWN

Application Number

10/531,164

Filing Date

April 12, 2005

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NOVEL NUCLEIC ACIDS AND POLYPEPTIDES

(Title of the Invention)

the specification of which

☐

is attached hereto

OR

☒

was filed on (MM/DD/YYYY)

04/12/2005

as United States Application Number or PCT International

Application Number

10/531,164

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
PCT/US03/30720	US	09/30/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to:		<input checked="" type="checkbox"/> The address associated with Customer Number:	34285	OR <input type="checkbox"/> Correspondence address below	
Name					
Address					
City			State		ZIP
Country		Telephone		Email	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])				Family Name or Surname	
Y. Tom				TANG	
Inventor's Signature					Date
Residence: City		State		Country	
Beverly		MA		US	
Mailing Address					
25 Broadway #1A					
City		State		Country	
Beverly		MA		US	
Zip			Country		
01915			US		
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])				Family Name or Surname	
Vinod				Asundi	
Inventor's Signature					Date
Residence: City		State		Country	
Foster City		CA		US	
Mailing Address					
709 Foster City Blvd.					
City		State		Country	
Foster City		CA		US	
Zip			Country		
94404			US		
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.					

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DECLARATION**ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page 3 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Feiyan		REN	
Inventor's Signature		Date	
Cupertino Residence: City	CA State	US Country	US Citizenship
7703 Oak Meadow Court			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Rui-hong		CHEN	
Inventor's Signature		Date	
Foster City Residence: City	State	US Country	US Citizenship
1031 Flying Fish Street			
Mailing Address			
Foster City City	CA State	94404 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jie		ZHANG	
Inventor's Signature		Date	
Campbell Residence: City	CA State	US Country	PR China Citizenship
4864 Pinemont Drive			
Mailing Address			
Campbell City	CA State	95008 Zip	US Country

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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet
Page <u>4</u> of <u> </u>	

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Qing A.		Zhao	
Inventor's Signature			Date
San Jose Residence: City	CA State	US Country	US Citizenship
1556 Kooser Road			
Mailing Address			
San Jose City	CA State	95118 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jian-Rui		WANG	
Inventor's Signature			Date
San Jose Residence: City	CA State	US Country	PR China Citizenship
1516 Camino Cerrado			
Mailing Address			
San Jose City	CA State	95128 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Malabika J.		GHOSH	
Inventor's Signature			Date
Seattle Residence: City	WA State	US Country	India Citizenship
725 10th Ave E. # 2			
Mailing Address			
Seattle City	WA State	98102 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 5 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Aidong		XUE	
Inventor's Signature			Date
Sunnyvale Residence: City	CA State	US Country	US Citizenship
1621 So. Mary Avenue Mailing Address			
Sunnyvale City	CA State	94087 Zip	US Country
Name of Additional Joint Inventor, if any:		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Tom		WEHRMAN	
Inventor's Signature			Date
Stanford Residence: City	CA State	US Country	US Citizenship
CCSR Mol Pharm 3210 269 W. Campus Drive Mailing Address			
Stanford City	CA State	94305 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Gezhi		WENG	
Inventor's Signature			Date
Piedmont Residence: City	CA State	US Country	India Citizenship
415 Moraga Ave. Mailing Address			
Piedmont City	CA State	94611 Zip	US Country


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DECLARATION**ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page 6 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Ping		ZHOU	
Inventor's Signature 		Date	
Cupertino Residence: City	CA State	US Country	US Citizenship
7595 Newcastle Drive			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
27635 Red Rock Road			
Mailing Address			
City	State	Zip	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Zhiwei		WANG	
Inventor's Signature		Date	
Athens Residence: City	GA State	US Country	PR China Citizenship
107 Benedict Court			
Mailing Address			
Athens City	GA State	30605 Zip	US Country

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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet
	Page <u>7</u> of <u> </u>

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Yunqing		MA	
Inventor's Signature		Date	
Santa Clara Residence: City	CA State	US Country	PR China Citizenship
3760 Tamarack Lane #36			
Mailing Address			
Santa Clara City	CA State	95051 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Dunrui		WANG	
Inventor's Signature		Date	
Poway Residence: City	CA State	US Country	PR China Citizenship
12252 Pepper Tree Lane			
Mailing Address			
Poway City	CA State	92064 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

☐ Declaration
Submitted
With Initial
Filing

OR

☒ Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)
Attorney Docket
Number

819CIP/US

First Named Inventor

Y. Tom Tang

COMPLETE IF KNOWN

Application Number

10/531,164

Filing Date

April 12, 2005

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NOVEL NUCLEIC ACIDS AND POLYPEPTIDES

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

04/12/2005

as United States Application Number or PCT International

Application Number

10/531,164

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
PCT/US03/30720	US	09/30/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to:		<input checked="checked" type="checkbox"/> The address associated with Customer Number:	34285	OR	<input type="checkbox"/> Correspondence address below
Name					
Address					
City		State		ZIP	
Country		Telephone		Email	
<small>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</small>					
NAME OF SOLE OR FIRST INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])			Family Name or Surname		
Y. Tom			TANG		
Inventor's Signature				Date	
Residence: City	State	Country	Citizenship		
Beverly	MA	US	US		
Mailing Address					
25 Broadway #1A					
City	State	Zip	Country		
Beverly	MA	01915	US		
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])			Family Name or Surname		
Vinod			Asundi		
Inventor's Signature				Date	
Residence: City	State	Country	Citizenship		
Foster City	CA	US	US		
Mailing Address					
709 Foster City Blvd.					
City	State	Zip	Country		
Foster City	CA	94404	US		
<input checked="checked" type="checkbox"/> Additional inventors or a legal representative are being named on the _____ supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.					

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 3 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Feiyan		REN	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7703 Oak Meadow Court			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Rui-hong		CHEN	
Inventor's Signature			Date
Foster City Residence: City	CA State	US Country	US Citizenship
1031 Flying Fish Street			
Mailing Address			
Foster City City	CA State	94404 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jie		ZHANG	
Inventor's Signature			Date
Campbell Residence: City	CA State	US Country	PR China Citizenship
4864 Pinemont Drive			
Mailing Address			
Campbell City	CA State	95008 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 4 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Qing A.		ZHAO	
Inventor's Signature			Date
San Jose Residence: City	CA State	US Country	US Citizenship
1556 Kooser Road			
Mailing Address			
San Jose City	CA State	95118 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Jian-Rui		WANG	
Inventor's Signature			Date
San Jose Residence: City	CA State	US Country	PR China Citizenship
1516 Camino Cerrado			
Mailing Address			
San Jose City	CA State	95128 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Malabika J.		GHOSH	
Inventor's Signature <i>Malabika J. Ghosh</i>			Date <i>2/13/2005</i>
Seattle Residence: City	WA State	US Country	India Citizenship
725 10th Ave. E. #2			
Mailing Address			
Seattle City	WA State	98102 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 5 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Aidong		XUE	
Inventor's Signature			Date
Sunnyvale Residence: City	CA State	US Country	US Citizenship
1621 So. Mary Avenue Mailing Address			
Sunnyvale City	CA State	94087 Zip	US Country
Name of Additional Joint Inventor, if any:		<input checked="" type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Tom		WEHRMAN	
Inventor's Signature			Date
Stanford Residence: City	CA State	US Country	US Citizenship
CCSR Mol Pharm 3210 269 W. Campus Drive Mailing Address			
Stanford City	CA State	94305 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Gezhi		WENG	
Inventor's Signature			Date
Piedmont Residence: City	CA State	US Country	India Citizenship
415 Moraga Ave. Mailing Address			
Piedmont City	CA State	94611 Zip	US Country

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 6 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Ping		ZHOU	
Inventor's Signature			Date
Cupertino Residence: City	CA State	US Country	US Citizenship
7595 Newcastle Drive			
Mailing Address			
Cupertino City	CA State	95014 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
27635 Red Rock Road			
Mailing Address			
City	State	Zip	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Zhiwei		WANG	
Inventor's Signature			Date
Athens Residence: City	GA State	US Country	PR China Citizenship
107 Benedict Court			
Mailing Address			
Athens City	GA State	30605 Zip	US Country

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental SheetPage 7 of

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Yunqing		MA	
Inventor's Signature			Date
Santa Clara Residence: City	CA State	US Country	PR China Citizenship
3760 Tamarack Lane #36			
Mailing Address			
Santa Clara City	CA State	95051 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Dunrui		WANG	
Inventor's Signature			Date
Poway Residence: City	CA State	US Country	PR China Citizenship
12252 Pepper Tree Lane			
Mailing Address			
Poway City	CA State	92064 Zip	US Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country

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**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	10/531,164
Filing Date	April 12, 2005
First Named Inventor	Tang, Yuanhua T.
Title	Novel Nucleic Acids and ...
Art Unit	
Examiner Name	
Attorney Docket Number	819CIP/US

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number:

34285

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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Address

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State

Zip

Country

Telephone

Email

I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Signature	<i>Vinod Asundi</i>	Date	8/3/05
Name	Vinod Asundi	Telephone	408-215-4000
Title and Company			

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 15 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application Number	10/531,164
Filing Date	April 12, 2005
First Named Inventor	Tang, Yuanhua T.
Title	Novel Nucleic Acids and ...
Art Unit	
Examiner Name	
Attorney Docket Number	819CIP/US

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I hereby appoint:

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34285

OR

☐ Practitioner(s) named below:

Name	Registration Number

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OR☐ Firm or
Individual Name

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City

State

Zip

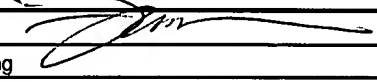
Country

Telephone

Email

I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Signature		Date	5-18-05
Name	Jie Zhang	Telephone	408-215-4000
Title and Company			

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 15 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INDICATION FORM**

Application Number	10/531,164
Filing Date	April 12, 2005
First Named Inventor	Tang, Yuanhua T.
Title	Novel Nucleic Acids and ...
Art Unit	
Examiner Name	
Attorney Docket Number	819CIP/US

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I hereby appoint:

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OR

☐ Practitioner(s) named below:

Name	Registration Number

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☐ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

☐ Firm or
Individual Name

Address

City

State

Zip

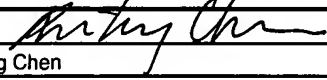
Country

Telephone

Email

I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Signature		Date	7/18/05
Name	Rui-hong Chen	Telephone	408-215-4000
Title and Company			

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 15 forms are submitted.

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**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	10/531,164
Filing Date	April 12, 2005
First Named Inventor	Tang, Yuanhua T.
Title	Novel Nucleic Acids and ...
Art Unit	
Examiner Name	
Attorney Docket Number	819CIP/US

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:



Practitioners associated with the Customer Number:

34285

OR



Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:



The address associated with the above-mentioned Customer Number:

OR



The address associated with Customer Number:

OR

Firm or
Individual Name

Address

City

State

Zip

Country

Telephone

Email

I am the:



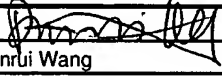
Applicant/Inventor.



Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature		Date	7/18/05
Name	Dunrui Wang	Telephone	408-215-4000
Title and Company			

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.



*Total of 15 forms are submitted.

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Application Number	10/531,164
Filing Date	April 12, 2005
First Named Inventor	Tang, Yuanhua T.
Title	Novel Nucleic Acids and ...
Art Unit	
Examiner Name	
Attorney Docket Number	819CIP/US

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34285

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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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☐ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

☐ Firm or
Individual Name

Address

City

State

Zip


Country

Telephone

Email

I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Signature		Date	July 21, 2005
Name	Yuanhua T. Tang	Telephone	408-215-4000
Title and Company			

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 15 forms are submitted.

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INDICATION FORM**

Application Number	10/531,164
Filing Date	April 12, 2005
First Named Inventor	Tang, Yuanhua T.
Title	Novel Nucleic Acids and ...
Art Unit	
Examiner Name	
Attorney Docket Number	819CIP/US

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number:

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OR

☐ Practitioner(s) named below:

Name	Registration Number

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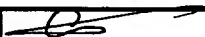
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Signature		Date	7/21/05
Name	Gezhi Weng	Telephone	408-215-4000
Title and Company			

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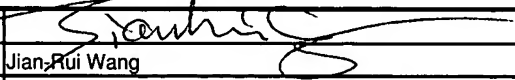
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Signature		Date	7/26/05
Name	Jian-Rui Wang	Telephone	408-215-4000
Title and Company			

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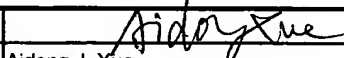
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Signature		Date	7/14/05
Name	Aidong J. Xue	Telephone	408-215-4000
Title and Company			

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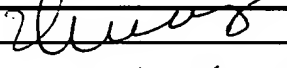
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Signature		Date	08/02/05
Name	Zhiwei Wang	Telephone	408-215-4000
Title and Company	08/02/05		

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Signature		Date	8/12/05
Name	Ping Zhou	Telephone	408-215-4000
Title and Company			

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SIGNATURE of Applicant or Assignee of Record

Signature	<i>Malabika J. Ghosh</i>	Date	2/13/2005
Name	Malabika J. Ghosh	Telephone	408-215-4000
Title and Company			

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